Platform	Unit	Submitter	Name or type of instrument	Proposal	Acquisition cost (kSEK)	Co-funding (kSEK)	User fee funding (kSEK)	Funding applied for from SciLifeLab	Economic life of the instrument
Genomics	Eukaryotic Single Cell Genomics	Anja Mezger, KTH	Chromium Connect (or equivalent liquid handler)	IC2022:004	3600	1000	0	2600	5
	National Genomics Infrastructure	Susanne Hellstedt Kerje, UU	Sequencing Instrument Next Generation PacBio	IC2022:010	8500	0	0	8500	3
Clinical Genomics	Clinical Genomics Linköping	Tobias Strid, LIU	Bionano genomics: Saphyr Optical gene mapping	IC2022:013	2400	0	0	2400	5
	Clinical Genomics Umeå	Pär G Larsson, UmU	Illumina iScan Dx Tecan liquid-handling robot	IC2022:014	4750	2375	0	2375	7
Clinical Proteomics and Immunology	Affinity Proteomics Stockholm	Claudia Fredolini, KTH	Somalogic's SomaScan analytical Platform	IC2022:006	8000	0	2000	6000	5
	Affinity Proteomics Uppsala	Mikael Åberg, UU	MESO SECTOR S 600MM electrochemiluminescence plate reader	IC2022:012	2300	500	0	1800	5
Metabolomics	Exposomics	Jonathan Martin, SU	Orbitrap Ultrahigh Resolution Mass Spectrometer (Orbitrap uHRMS)	IC2022:009	6014	3700	0	3007	5
Spatial and Single Cell Biology	Spatial Mass Spectrometry	Anna M Nilsson, UU	MALDI mass spectrometry imaging instrument: tims-TOF fleX MALDI-2	IC2022:008	13260	9600	0	3660	10
Cellular and Molecular Imaging	Cryo-EM	Marta Carroni, SU	PRIMO (Alveolelab) system for pattern writing onto cryo-EM grids combined with fluorescence confocal microscope equipped with cryo stage (Leica) or with movable cryo stage (Linkam), or both.	IC2022:015	3500	0	0	3500	5
Integrated Structural Biology	Swedish NMR Centre	Göran Karlsson, GU	850 MHz NMR steering unit	IC2022:016	8000	3200	0	4800	5
Chemical Biology and Genome Engineering	Chemical Biology Consortium Sweden	Brinton Seashore-Ludlow, KI	High Content Screening microscope	IC2022:011	3500	400	100	3000	10
				Sum	63824	20775	2100	41642	